PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION**

Attorn	ey Docket No.	5199-87				
First Inventor		Thomas Briese				
Title	Methods and Kits for	Detecting SARS-Associated Coronov	rirus 🗘			

TRANSMITTAL

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Expres	<u>s Mail Label No</u>	<u> JER2169</u>	<u>00064US</u>	<u>`</u> `		
APPLICA	TION ELEMENTS	ADI	DRESS TO:	Assistant Cor Box Patent A	nmissioner fo	r Paters		
See MPEP chapter 600 con	cerning utility patent application contents			Washington,	DC 20231			
1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Description	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 30] et set forth below) et of the invention set to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	7	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper					
- Detailed Descri	iption	9.	Assignment Pa	apers (cover s	heet & docum	nent(s))		
- Claim(s) - Abstract of the	Disclosure	10.	37 CFR 3.73(I (when there is		1 1	ver of orney		
4. Prawing(s) (35 U	J.S.C. 113) [Total Sheets 9] 11.[English Trans			,		
5. Oath or Declaration	[Total Pages 2] 12.[12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					
	uted (original or copy)	13.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other: Certificate of Express Mailing, Return receipt postcard					
18. If a CONTINUING APPL	ICATION, check appropriate box, and su	pply the req	uisite information be	elow and in a p	oreliminary an	nendment,		
or in an Application Data She	eet under 37 CFR 1.76: Divisional Continuation-in-part (CIP)	of prior application No.:_	,				
Prior application information:	Examiner:	,		Unit:				
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of f the disclosure of the accompanying conti	the prior app	lication, from which	an oath or dec	laration is sup	plied under		
The incorporation can only be	relied upon when a portion has been inadv	ertently omit	ted from the submitte	ed application	parts.	reference.		
	19. CORRESPON		DRESS					
Customer Number or Bar C	(Insert Customer No. or Attach I	bar code label h	or 🕟	Correspon	dence address be	elow		
Name	Leslie Gladstone Restaind)						
	163 Madison Avenue, P.O. Box 1989							
Address			-					
City	Morristown	State	NJ	Zip (Zip Code 07962-1989			
Country	USA Te	elephone	(973) 775-89	930 _{Fe}	ix (973)	775-8901		
Name (Print/Type)	Leslie Gladstone Restaino	Reg	istration No. (Atto	rney/Agent)	38,8	393		
Signature	Adi G. Resterio			Date	01/23/200)4		

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Complete if Known

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665 Petition to revive - unintentional

SUBTOTAL (3)

(\$)

665 Utility issue fee (or reissue)

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FEE TRANSMIT

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

**or number previously paid, if greater; For Reissues, see above

Fee from

		Appli	Application Number to be designed				
for FY 2004		Filing	Date	submitted herewith	submitted herewith		
Effective 10/01/2003. Patent fees are subject to annual revision	n	First	Named Invento	Thomas Briese			
	···	Exam	iner Name	to be assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit to be assigned					
TOTAL AMOUNT OF PAYMENT (\$) 683.00		Attorney Docket No. 5199-87					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None Poposit Account:		3. ADDITIONAL FEES Large Entity Small Entity					
Deposit 00 1070	Fee Cod	Fee le (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid		
Account Number U2-4270	105	1 130	2051 65 St	urcharge - late filing fee or oath			
Deposit Account Name Brown Raysman Millstein Felder & Steiner LLP	105	2 50		urcharge - late provisional filing fee or over sheet			
The Director is authorized to: (check all that apply)	105			on-English specification			
Charge fee(s) indicated below Credit any overpayments	181:	2 2,520	1812 2,520 Fo	or filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*		equesting publication of SIR prior to xaminer action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840*		lequesting publication of SIR after xaminer action			
FEE CALCULATION	125	1 110	2251 55 E	xtension for reply within first month			
1. BASIC FILING FEE	125	2 420	2252 210 E	xtension for reply within second month			
Large Entity Small Entity	125	950	2253 475 E	xtension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$)	125	4 1,480	2254 740 E	xtension for reply within fourth month			
1001 770 2001 385 Utility filing fee 385	125	5 2,010	2255 1,005 E	xtension for reply within fifth month			
1002 340 2002 170 Design filing fee	140	1 330	2401 165 N	lotice of Appeal			
1003 530 2003 265 Plant filing fee	140	2 330	2402 165 Fi	iling a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	140	3 290	2403 145 R	lequest for oral hearing			
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451 1,510 Pe	etition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	145	2 110	2452 55 Pe	etition to revive - unavoidable			

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~				pelow Fee Paid	1502	480	2502	240	Design issue fee	
Total C		34 -20**			1503	640	2503	320	Plant issue fee	
Independent 7 - 3** = 4 x 43 = 172 Multiple Dependent = 4			1460	130	1460	130	Petitions to the Commissioner			
			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description				1806	180	1806	180	Submission of Information Disclosure Stmt		
Code		Fee Fee Code (\$) 2202 9	Fee Description Claims in excess		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	86	2202 9	Independent clair		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203	290	2203 145	Multiple depende	nt claim, if not paid	1810	770	2810	385		
1204	86	2204 43	** Reissue indepe over original pa		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205	18	2205 9	** Reissue claims and over origin	s in excess of 20 al patent	1802	900	1802	900	, , , , , , , , , , , , , , , , , , ,	
SUBTOTAL (2) (\$) 298.00				Other fee (specify)						

1453 1,330

1501 1,330

2501

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name (Print/Type)

Leslie Gladstone Restaino

Registration No. (Altornev/Agent)

Signature

(Complete (if applicable))

Telephone 973-775-8930

Date

January 23, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas Briese, et al.

Attorney Docket No.:

5199-87

For:

METHODS AND KITS FOR DETECTING SARS-ASSOCIATED CORONAVIRUS

163 Madison Avenue P.O. Box 1989 Morristown, N.J. 07962-1989

January 23, 2004

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATION

I hereby certify that this paper, bearing Express Mailing Label No. <u>ER216900064US</u>, together with the accompanying papers directed to the above-identified Utility Patent Application are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mascy Mancuso
(Mailer)

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